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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT NO:**  
6,599,498

**ISSUE DATE:**  
July 29, 2003

Commissioner for Patents  
Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE

As an authorized representative of Assignee for the above-referenced patent, I hereby appoint each and all of the following attorneys to transact all business in the Patent and Trademark Office connected therewith:

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Groman, Ernest V. et al.

Application No./Patent No.: 6,599,498

Filed/Issue Date: 29 July 2003

Entitled: Heat Stable Colloidal Iron Oxides Coated with Reduced Carbohydrates and Carbohydrate Derivatives

AMAG Pharmaceuticals, Inc.

(Name of Assignee)

, a Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is %)

in the patent application/patent identified above by virtue of either:

- A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy therefore is attached.

**OR**

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Groman, Ernest V. et al. To: Advanced Magnetics, Inc.  
The document was recorded in the United States Patent and Trademark Office at  
Reel 010862 , Frame 0276 , or for which a copy thereof is attached.
2. From: Advanced Magnetics, Inc. To: AMAG Pharmaceuticals, Inc.  
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Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (*i.e.*, a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Barbara J. Carter, #52,703/  
Signature

October 27, 2008  
Date

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Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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